

|                           |                             |                |                 |                       |
|---------------------------|-----------------------------|----------------|-----------------|-----------------------|
| 1 LOCATION OF WATER WELL: | Fraction                    | Section Number | Township Number | Range Number          |
| County: <u>Barton</u>     | <u>SE 1/4 SE 1/4 NW 1/4</u> | <u>33</u>      | T <u>19</u> S   | R <u>13</u> <u>SW</u> |

Distance and direction from nearest town or city street address of well if located within city?

IN TOWN

|                                               |                                                                          |
|-----------------------------------------------|--------------------------------------------------------------------------|
| 2 WATER WELL OWNER: <u>RIVERSIDE SERVICE</u>  | Board of Agriculture, Division of Water Resources<br>Application Number: |
| RR#, St. Address, Box #: <u>201 MAIN</u>      |                                                                          |
| City, State, ZIP Code: <u>GREAT BEND, KS.</u> |                                                                          |

|                                                                                                                       |                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                  | 4 DEPTH OF COMPLETED WELL <u>17.2</u> ft. ELEVATION:                                               |
|                                                                                                                       | Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.                      |
|                                                                                                                       | WELL'S STATIC WATER LEVEL <u>9.42</u> ft. below land surface measured on mo/day/yr                 |
|                                                                                                                       | Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm           |
|                                                                                                                       | Est. Yield . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm |
|                                                                                                                       | Bore Hole Diameter . . . . . in. to . . . . . ft., and . . . . . in. to . . . . . ft.              |
| WELL WATER TO BE USED AS:                                                                                             | 5 Public water supply 8 Air conditioning 11 Injection well                                         |
| 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)                                   |                                                                                                    |
| 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Monitoring well                                            |                                                                                                    |
| Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted | Water Well Disinfected? Yes <u>No</u>                                                              |

|                                                                                                                              |                                                                             |                    |                                                  |
|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------|--------------------------------------------------|
| 5 TYPE OF BLANK CASING USED:                                                                                                 | 5 Wrought iron                                                              | 8 Concrete tile    | CASING JOINTS: Glued . . . . . Clamped . . . . . |
| 1 Steel                                                                                                                      | 3 RMP (SR)                                                                  | 6 Asbestos-Cement  | 9 Other (specify below)                          |
| <u>2</u> PVC                                                                                                                 | 4 ABS                                                                       | 7 Fiberglass       | Welded . . . . .                                 |
| Blank casing diameter <u>2</u> in. to <u>7.0</u> ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft. |                                                                             |                    | <u>Unthreaded</u>                                |
| Casing height above land surface <u>0</u> in., weight . . . . . lbs./ft. Wall thickness or gauge No. . . . .                 |                                                                             |                    |                                                  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                      | <u>2</u> PVC                                                                | 10 Asbestos-cement |                                                  |
| 1 Steel                                                                                                                      | 3 Stainless steel                                                           | 5 Fiberglass       | 8 RMP (SR)                                       |
| 2 Brass                                                                                                                      | 4 Galvanized steel                                                          | 6 Concrete tile    | 9 ABS                                            |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                          | 5 Gauzed wrapped                                                            | 8 Saw cut          | 11 None (open hole)                              |
| 1 Continuous slot <u>3</u> Mill slot                                                                                         | 6 Wire wrapped                                                              | 9 Drilled holes    |                                                  |
| 2 Louvered shutter                                                                                                           | 7 Torch cut                                                                 | 10 Other (specify) |                                                  |
| SCREEN-PERFORATED INTERVALS:                                                                                                 | From <u>7.0</u> ft. to <u>17.2</u> ft., From . . . . . ft. to . . . . . ft. |                    |                                                  |
|                                                                                                                              | From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.    |                    |                                                  |
| GRAVEL PACK INTERVALS:                                                                                                       | From <u>6.0</u> ft. to <u>17.2</u> ft., From . . . . . ft. to . . . . . ft. |                    |                                                  |
|                                                                                                                              | From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.    |                    |                                                  |

|                                                                                                                                    |                          |                       |                    |                          |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------------|--------------------|--------------------------|
| 6 GROUT MATERIAL:                                                                                                                  | 1 Neat cement            | <u>2</u> Cement grout | <u>3</u> Bentonite | 4 Other                  |
| Grout Intervals: From <u>0</u> ft. to <u>1.0</u> ft., From <u>1.0</u> ft. to <u>4.0</u> ft., From <u>4.0</u> ft. to <u>6.0</u> ft. |                          |                       |                    |                          |
| What is the nearest source of possible contamination:                                                                              | 1 Septic tank            | 4 Lateral lines       | 7 Pit privy        | 10 Livestock pens        |
|                                                                                                                                    | 2 Sewer lines            | 5 Cess pool           | 8 Sewage lagoon    | 14 Abandoned water well  |
|                                                                                                                                    | 3 Watertight sewer lines | 6 Seepage pit         | 9 Feedyard         | <u>11</u> Fuel storage   |
|                                                                                                                                    |                          |                       |                    | 15 Oil well/Gas well     |
|                                                                                                                                    |                          |                       |                    | 12 Fertilizer storage    |
|                                                                                                                                    |                          |                       |                    | 16 Other (specify below) |
|                                                                                                                                    |                          |                       |                    | 13 Insecticide storage   |
| Direction from well?                                                                                                               |                          |                       |                    | How many feet?           |

| FROM        | TO          | LITHOLOGIC LOG                  | FROM | TO | PLUGGING INTERVALS |
|-------------|-------------|---------------------------------|------|----|--------------------|
| <u>0</u>    | <u>1.5</u>  | <u>GRAVEL (fill)</u>            |      |    |                    |
| <u>1.5</u>  | <u>2.0</u>  | <u>Topsoil dark brown</u>       |      |    |                    |
|             |             | <u>ORGANIC</u>                  |      |    |                    |
| <u>2.0</u>  | <u>5.0</u>  | <u>Clay w/silt light brown</u>  |      |    |                    |
| <u>5.0</u>  | <u>10.0</u> | <u>sand fine grained w/silt</u> |      |    |                    |
|             |             | <u>light brown</u>              |      |    |                    |
| <u>10.0</u> | <u>17.2</u> | <u>Sand, MED to COARSE</u>      |      |    |                    |
|             |             | <u>grained wet brown</u>        |      |    |                    |

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| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-27-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>438</u> This Water Well Record was completed on (mo/day/yr) <u>6-30-94</u> under the business name of <u>KCTL</u> by (signature) <u>James J. Brinkhoff</u> |
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